## **AMENDMENTS TO THE SPECIFICATION**

Please amend the specification of the present application as set forth below. Changes to the specification are shown by strikethrough (for deleted matter) or underlining (for added matter).

In response to item 5 in the Office Action, a "Cross-Reference to Related Applications" section has been added to the Specification. In response to item 6 of the Office Action, Remarks shown below are based on the claim renumbering proposed by the Office. With regard to item 7 in the Office Action, the specification has been amended as shown below. No new matter has been introduced by the changes set forth below. The text added to the paragraph starting at page 11, line 16, as shown below, describes a client-side control class that was shown in Fig. 2 as originally filed.

Please insert the following new paragraph at page 1, line 3 of the Specification:

## -- Cross-Reference to Related Applications

This patent application is related to co-owned U.S. Patent Application Serial No. 09/573,768, entitled "Server-side Code Generation From a Dynamic Web Page Content File". --

Please replace the paragraph starting at page 26, line 19, with the following paragraph:

--The computer system 600 may operate in a networked environment using logical connections to one or more remote computers, such as a remote computer 646. The remote computer 646 may be a computer system, a server, a router, a



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network PC, a peer device or other common network node, and typically includes many or all of the elements described above relative to the computer system 600. The network connections include a local area network (LAN) 648 548 and a wide area network (WAN) 650. Such networking environments are commonplace in offices, enterprise-wide computer networks, intranets, and the Internet. --

Please replace the paragraph starting at page 25, line 4, with the following paragraph:

-- With reference to Fig. 6, an exemplary computing system for embodiments of the invention includes a general purpose computing device in the form of a conventional computer system 600, including a processor unit 602, a system memory 604, and a system bus 606 that couples various system components including the system memory 504 604 to the processor unit 600 602. The system bus 606 may be any of several types of bus structures including a memory bus or memory controller, a peripheral bus and a local bus using any of a variety of bus architectures. The system memory includes read only memory (ROM) 608 and random access memory (RAM) 610. A basic input/output system 612 (BIOS), which contains basic routines that help transfer information between elements within the computer system 600, is stored in ROM 608. --

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Please replace the paragraph starting at page 27, line 5, with the following paragraph:

-- When used in a LAN networking environment, the computer system 600 is connected to the local network 548 through a network interface or adapter 652. When used in a WAN networking environment, the computer system 600 typically

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includes a modem 654 or other means for establishing communications over the wide area network 650, such as the Internet. The modem 654, which may be internal or external, is connected to the system bus 506 606 via the serial port interface 640. In a networked environment, program modules depicted relative to the computer system 600, or portions thereof, may be stored in the remote memory storage device. It will be appreciated that the network connections shown are exemplary, and other means of establishing a communication link between the computers may be used. --

Please replace the paragraph starting at page 11, line 16, with the following paragraph:

-- During its processing, a handler 220 can also access libraries of predeveloped or third-party code to simplify the development effort. One such library is a server-side class control library 226, from which the handler 220 can instantiate server-side control objects for processing user interface elements and generating the resultant HTML data for display of a web page. Another such library is a client-side control class library 228. For a more complete description of the operation and use of these pre-developed and compiled libraries of server-side control objects, see commonly assigned U.S. Patent application, Serial No. 09/573,768, entitled Server-Side Code Generation from a Dynamic Web Page Content File, filed 5/18/2000, Attorney Docket No. 40062.47-US-01 (MS

#144238.1) which is incorporated in its entirety by reference. --

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Please replace the paragraph starting at page 28, line 15, with the following paragraph:

-- If any user control objects are found, operation 174 714 determines whether any source code files for the user control objects are new, or have been modified, since the last compilation of the user control object. If operation 714 determines that changes have occurred to the source code files, operation 715 compiles the user control object, and all user control objects referenced therein that have been modified, to create a new user control object to be used when generating the HTML representation of a web page. Otherwise, the processing continues directly to operation 716. --